## **REMARKS**

Claims 12, 15, 16, 17, 18, 19, 23, 24, and 25 have been deemed to be allowable.

The applicants appreciate the Examiner's assistance in obtaining the same.

The Examiner rejected claims 1, 2, 5 and 6 under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent No. 3,419,223 to Morin in view of U.S. Patent No. 6,165,323, to Shearer. Likewise, claim 4 was rejected under 35 U.S.C. §103(a) over Morin and Shearer and further in view of U.S. Patent No. 5,082,555. The applicants disagree with these rejections. However, claim 1 has been amended to depend from claim 25, which has been allowed. The language of claim 1 has been changed to simply recite the limitations of the pivotably mounted solids screen, which has not heretofore been used with systems for producing liquid compositions as claimed. Accordingly, claim 1 is believed to be patentably distinct from the prior art and the Examiner is respectfully requested to reconsider and allow the same.

believed to be allowable for at least the reasons set forth herein with respect to claims 1 and 25. Moreover, claim 5 specifically defines the manner in which the solids screen is coupled with the system and the access to system components granted thereby, which has not heretofore been used with systems for producing liquid compositions as claimed. Claim 6 is further limited by defining the <a href="mailto:shape and size">shape and size</a> of the lower end of the hopper and the open upper end of the receiving tank to be received by a collection bucket coupled with a mobile vehicle. The nature of this language has not changed

Claims 2, 4, 5 and 6 each ultimately depend from claims 1 and 25 and are

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since the previous Amendment filed by the applicants. Accordingly, the Examiner's

rejection is inappropriate to the extent that it remains based on the previously used "adapted to" language, which no longer remains in the claim.

The Examiner rejected claims 7, 9, 13, and 20 under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent No. 4,510,114 to Nelson. The Examiner rejected claim 21 under 35 U.S.C. §103(a) as being unpatentable over Nelson in further view of U.S. Patent No. 5,775,237 to Reilly, et al. Claim 22 was rejected under 35 U.S.C. §103 over Nelson in view of U.S. Patent No. 4,863,277 to Neal, et al. The Examiner states that the Nelson reference teaches all of the structural limitations within the claims except for the receiving tank having an opening formed at a lower end thereof. Specifically, the Examiner argues that the Nelson reference discloses an elongated spray bar that rotates about a longitudinal axis thereof. However, the Examiner's argument is not accurate. The spray bar 286 in Nelson is coupled to an arm, which is in turn mounted on a rotating axle coupled to the motor 288. Accordingly, rotation in the nelson device is about an axis extending through the axle of the motor 288, leaving the spray bar 286 and mounting arm to move arcuately about the axle. Such a motion is not as claimed and creates a structurally and functionally different spray pattern and mode of operation. Accordingly, the Examiner's argument that it would have been obvious to a person of skill in the art to simply provide an opening at the lower end of the tank for a gravity discharge is moot in view of the fact that the system claimed by the applicants is different from that disclosed in the art. Moreover, a person of ordinary skill in the art who was looking to create a novel and more efficient system for producing liquid compositions as claimed would not, on any objective basis look to the teaching\$

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of Nelson, which teaches a method of making an ice cube maker. Accordingly, claim 7 is patentably distinct from the prior art and the examiner is respectfully requested to reconsider and allow the same.

Claims 9, 13, 20, 21 and 22 each ultimately depend from claim 7 and are believed to be allowable for at least the reasons set forth herein with respect to claim 7. Moreover, applicants believe the Examiner has misconstrued claim 13, which claims oscillating nozzles on the rotating spray bar, thus providing a double action. The Examiner's rejection focuses only on the moving spray bar of Nelson, which does not further include oscillating nozzles. Moreover, claim 20 is further limited by defining the shape and size of the lower end of the hopper and the open upper end of the receiving tank to be received by a collection bucket coupled with a mobile vehicle. The nature of this language has not changed since the previous Amendment filed by the applicants. Accordingly, the Examiner's rejection is inappropriate to the extent that it remains based on the previously used "adapted to" language, which no longer remains in the claim.

In light of the above amendments and remarks, applicant asserts that each of the pending claims is believed to be patentable over the cited prior art. Accordingly, applicants respectfully request reconsideration and allowance of the same.

No fees or extensions of time are believed to be due in connection with this amendment; however, please consider this a request for any extension inadvertently omitted, and charge any additional fees to Deposit Account No. 502093.



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Respectfully submitted,

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## **CERTIFICATE OF MAILING**

I hereby certify that the original of this AMENDMENT for JAMES A. HELLBUSH, ET AL., Serial No. 09/970,594, was mailed by first class mail, postage prepaid, to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 6th day of January, 2006.

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